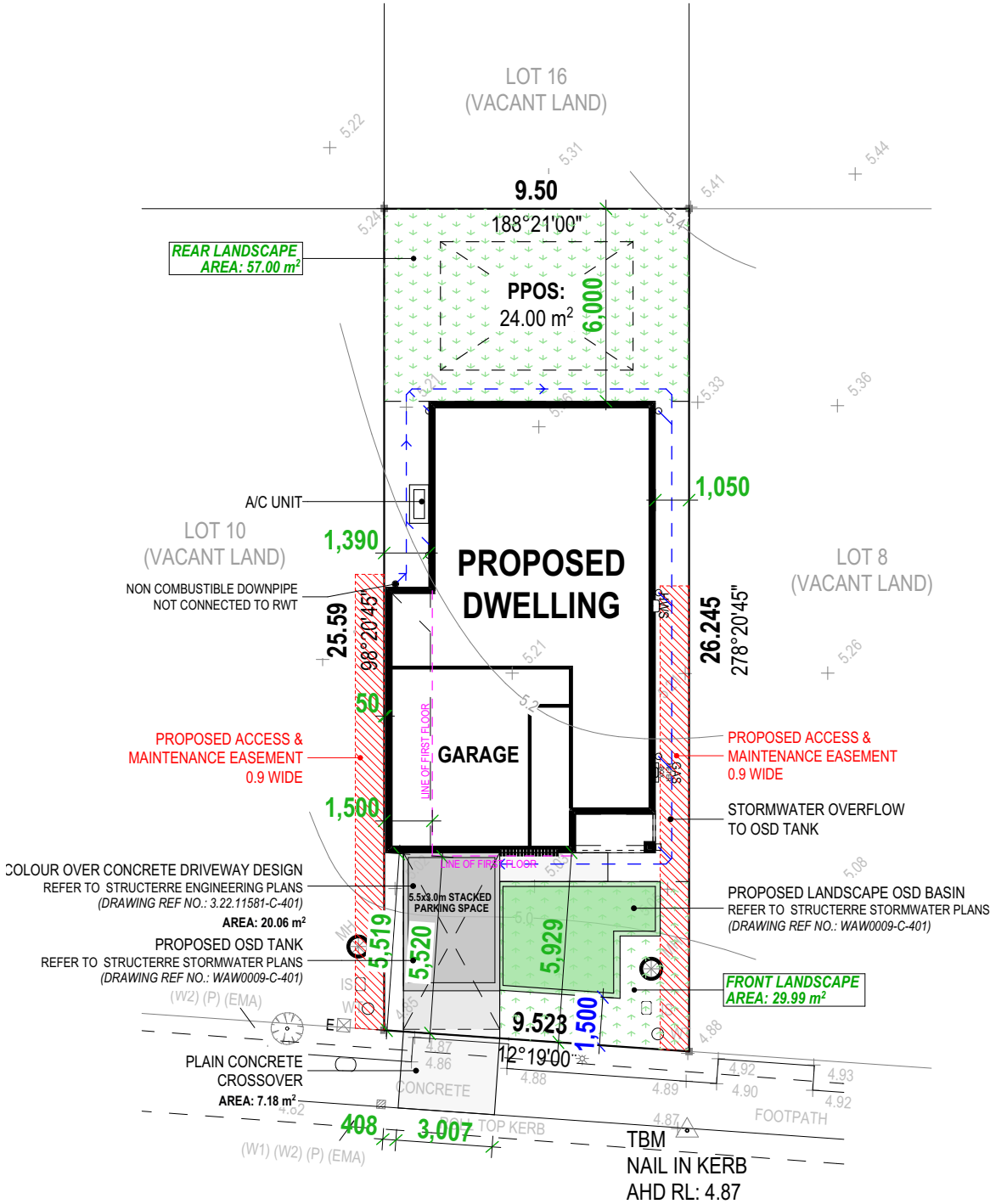


LEGEND	
E ☒	ELECTRICITY BOX
◻	PIT (UNKNOWN)
⊗ MH	MANHOLE (SEWER/STORMWATER)
◻ IS	SEWER INSPECTION SHAFT
○ WT	WATER TAGS
△	TEMPORARY SITE LEVEL BENCHMARK
① →	DENOTES SITE PHOTO
⚡	ELECTRICITY LIGHT POLE
⊗	TELSTRA/NBN PIT
⊙	TITLE PEG

THIS PLAN IS TO BE READ IN CONJUNCTION WITH THE CONDITIONS OF DEVELOPMENT CONSENT

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RAVEN CIRCUIT

SITE & CONCEPT STORMWATER PLAN

1:200

SITE NOTE

- STORMWATER DRAINAGE TO OSD TANK (SUBJECT TO HYDRAULIC ENGINEER'S REPORT IF APPLICABLE)
- 6 DOWNPIPIES TO DRAIN TO 3000L RAINWATER TANK.
- STORMWATER DESIGN TO COMPLY TO COUNCIL CODE & REQUIREMENTS IN ACCORDANCE WITH AS3500.3
- EXCAVATE APPROX 100mm TO FORM JOB DATUM. (DATUM POINT 385mm BELOW FINISHED FLOOR LEVEL). EXTENT OF EXCAVATION AND BATTERS TO BE CONFIRMED ON SITE.
- FINAL RIDGE AND FLOOR LEVELS ARE ACCEPTED TO VARY BY + 100mm FROM THE APPROVED DOCUMENTS DUE TO CONDITIONS THAT MAY BE ENCOUNTERED ON SITE DURING BUILDING WORKS.
- ANY RETAINING WALLS REQUIRED ARE TO BE COMPLETED TO MANUFACTURER'S SPECIFICATIONS AND DETAIL.

ON-SITE DETENTION REQUIREMENTS

STORMWATER OSD REQUIREMENTS AS PER WARRIEWOOD VALLEY URBAN LAND RELEASE WATER MANAGEMENT SPECIFICATION FEBRUARY 2001 - SECTOR D.
- SITE STORAGE REQUIREMENT - 9.0m³
- PSD REQUIREMENT - 3.40L/Sec
ENGINEER PLANS AND SPECIFICATIONS PREPARED BY STRUTTERRE (REF: WAW0009-C-401) AND DRIVEWAY DESIGN (3.22.11581-C-401)

SURVEY NOTE

- LEVELS ARE TO AUSTRALIAN HEIGHT DATUM BASED ON SSM 196252 WITH A STATED VALUE OF 4.54M.
- CONTOUR INTERVALS AT 0.2 METRES.
- BOUNDARIES ARE UNFENCED UNLESS NOTED OTHERWISE.
- THE LOCATIONS OF SURFACE PITS, VALVE COVERS ETC. SHOWN HEREON HAVE BEEN DETERMINED BY THIS SURVEY. NO DIRECT KNOWLEDGE IS CLAIMED OF THE LOCATION OF UNDERGROUND SERVICES.
- PRIOR TO ANY EXCAVATION OR CONSTRUCTION, THE RELEVANT AUTHORITY SHOULD BE CONTACTED TO LOCATE POSSIBLE UNDERGROUND SERVICES.
- ADJOINING PROPERTY INFORMATION IS A COMBINATION OF GROUND MEASUREMENT AND INTERPRETATION OF AERIAL IMAGERY.
- DATE OF SURVEY: 08/09/20222

EMA: EASEMENT FOR MAINTENANCE ACCESS (VARIABLE WIDTH ENTIRE LOT)
P: POSITIVE COVENANT (DP1282811)
W1: EASEMENT FOR WATER SUPPLY PURPOSES 2.5 WIDE (DP1282811)
W1: EASEMENT FOR ACCESS AND DRAINAGE PURPOSES VARIABLE WIDTH (DP1282811)

CALCULATIONS - DA-CC

SITE AREA: 246.2m²	REQUIRED	ACHIEVED
FLOOR SPACE RATIO MAX ALLOWABLE	N/A	N/A
SITE COVERAGE MAX ALLOWABLE	N/A	N/A
LANDSCAPED AREA MIN 4m WIDE	35% (86.17m²)	35.30% (86.99m²)
PRINCIPLE PRIVATE OPEN SPACE MIN 4m WIDE	20m²	24m²

HOUSE AREAS

AREA NAME	AREA m2
1. GROUND FLOOR	74.45
2. FIRST FLOOR	95.05
3. GARAGE	32.96
4. PORCH	2.98
	205.44 m²

INTERNAL FLOOR AREA

	AREA m2
1. GROUND FLOOR	67.18
2. FIRST FLOOR	81.85
	149.03 m²



www.dialbeforeyoudig.com.au

DIAL 1100
BEFORE YOU DIG

0008221079 18 Nov 2022

Assessor Thomas Ruck
Accreditation No. DMN/20/1999

Address
9 Raven Circuit, Warriewood
NSW, 2102

61.5
M/m²

www.nathers.gov.au

hstar.com.au

MACASA
-HOMES-

LG, 6A FIGTREE DRIVE OLYMPIC PARK NSW 2127

ACN 622 610 048
LICENSE No. 317953C

P: (61) 02 9096 9109
E: admin@macasahomes.com.au
W: www.macasahomes.com.au

DATE	AMENDMENTS	REV.
30/01/23	PLANS AMENDED AS PER COUNCIL'S EMAIL DATED 25/01/23	I
20/02/23	LANDSCAPE AREA <4m EXCL.	J
24/05/23	STORMWATER OSD & DRIVEWAY DESIGN BY STRUTTERRE	K

HOUSE TYPE:
IVY 22

FACADE:
MODERN

GARAGE:
SG

DRAWING:
SITE & STORMWATER PLAN

STAGE:
ARCHITECTURAL PLAN

COUNCIL :
NORTHERN BEACHES

CLIENT:
FU SHUN REALTY PTY LTD

SITE ADDRESS:
DP: 271326 | LOT 9, No.9
RAVEN CIRCUIT,
WARRIEWOOD, NSW 2102

BUSHFIRE ASSESSMENT:
N/A

FLOOD ASSESSMENT:
N/A

SALINITY ASSESSMENT:
-

WIND CLASSIFICATION:
N2

SLAB CLASSIFICATION:
H1

DATE DRAWN:
16/09/22


DRAWN BY:
AT

LODGEMENT:
DA-CC

PROJECT ID :
WAW0009

DRAWING No.:
2/14

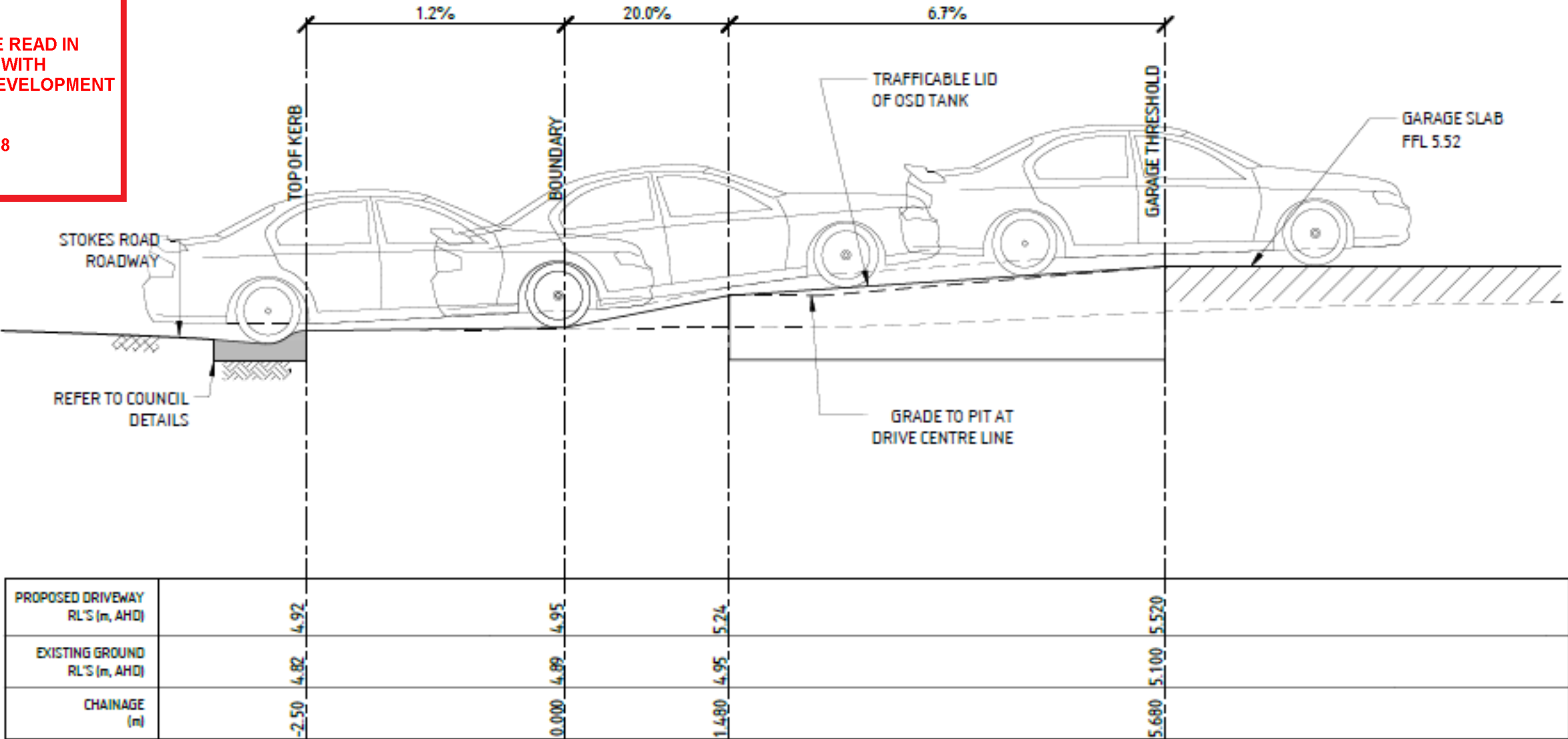
REV. ID:
K



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THE CONDITIONS OF DEVELOPMENT
CONSENT


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PROPOSED DRIVEWAY LONGITUDINAL SECTION - SECTION 'A'

SCALE: 1:50 (HORIZ & VERT.)

DRIVEWAY DESIGN PREPARED BY STRUCTURRE
DRAWING REF. NO. 3.22.11581-C-402

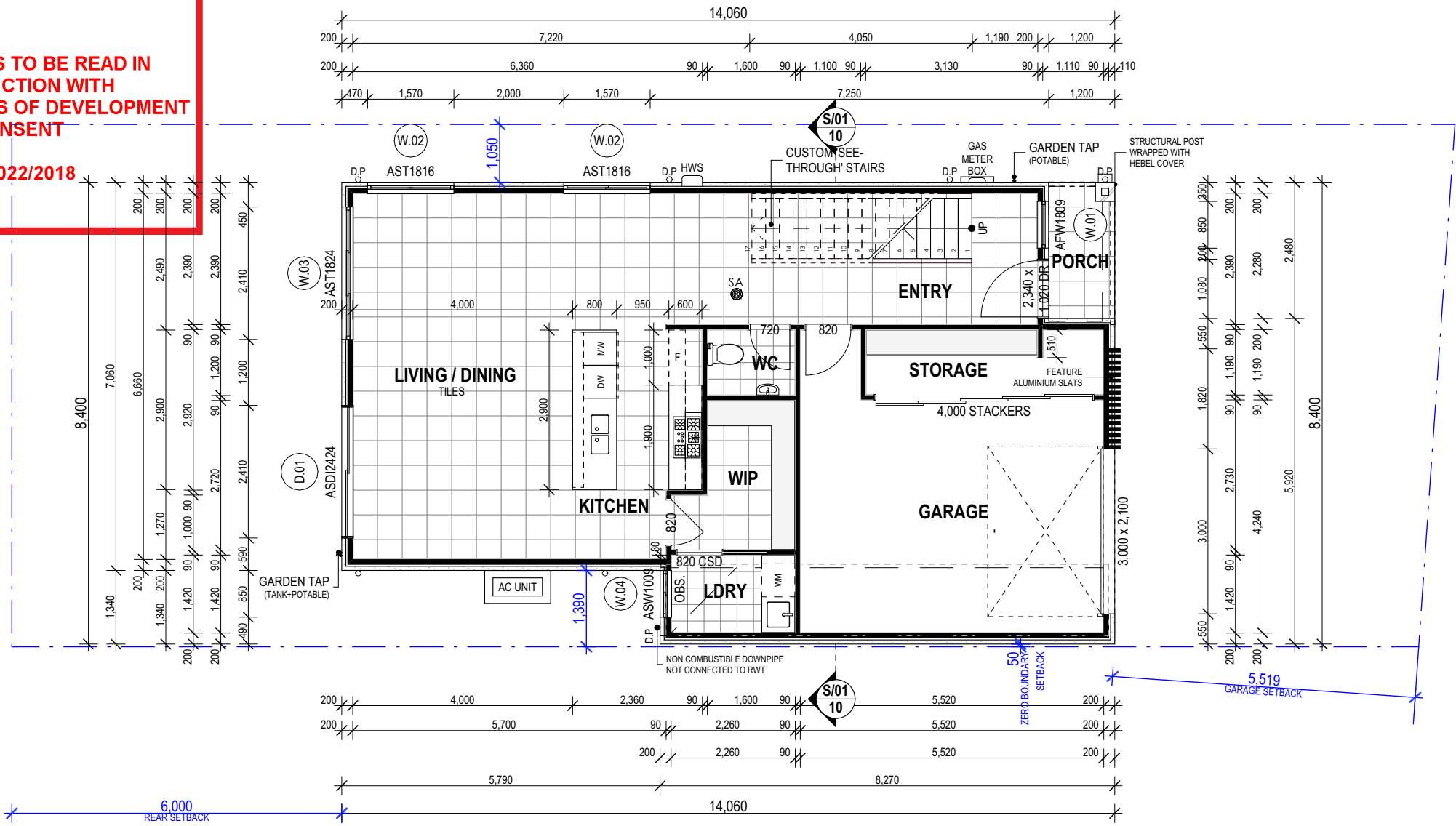
 <div>MACASA -HOMES- LG, 6A FIGTREE DRIVE OLYMPIC PARK NSW 2127</div>	ACN 622 610 048 LICENSE No. 317953C	DATE	AMENDMENTS	REV.	HOUSE TYPE: IVY 22	DRAWING: DRIVEWAY SECTION	CLIENT: FU SHUN REALTY PTY LTD	BUSHFIRE ASSESSMENT: N/A	WIND CLASSIFICATION: N2	LODGEMENT: DA-CC	PROJECT ID: WAW0009
	P: (61) 02 9096 9109 E: admin@macasahomes.com.au W: www.macasahomes.com.au	30/01/23	PLANS AMENDED AS PER COUNCIL'S EMAIL DATED 25/01/23	I	FACADE: MODERN	STAGE: ARCHITECTURAL PLAN	SITE ADDRESS: DP: 271326 LOT 9, No.9 RAVEN CIRCUIT, WARRIEWOOD, NSW 2102	FLOOD ASSESSMENT: N/A	SLAB CLASSIFICATION: H1	DATE DRAWN: 16/09/22	DRAWING No.: 4/14
		20/02/23 24/05/23	LANDSCAPE AREA <4m EXCL. STORMWATER OSD & DRIVEWAY DESIGN BY STRUTERRE	J K	GARAGE: SG	COUNCIL: NORTHERN BEACHES		SALINITY ASSESSMENT: -		DRAWN BY: AT	REV. ID: K



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CONSENT

DA2022/2018





0008221079 18 Nov 2022


Assessor: Thomas Ruck
Accreditation No. DMV201999


Address
9 Raven Circuit, Warriewood
NSW, 2102

61.5
Mm²

www.natethers.gov.au

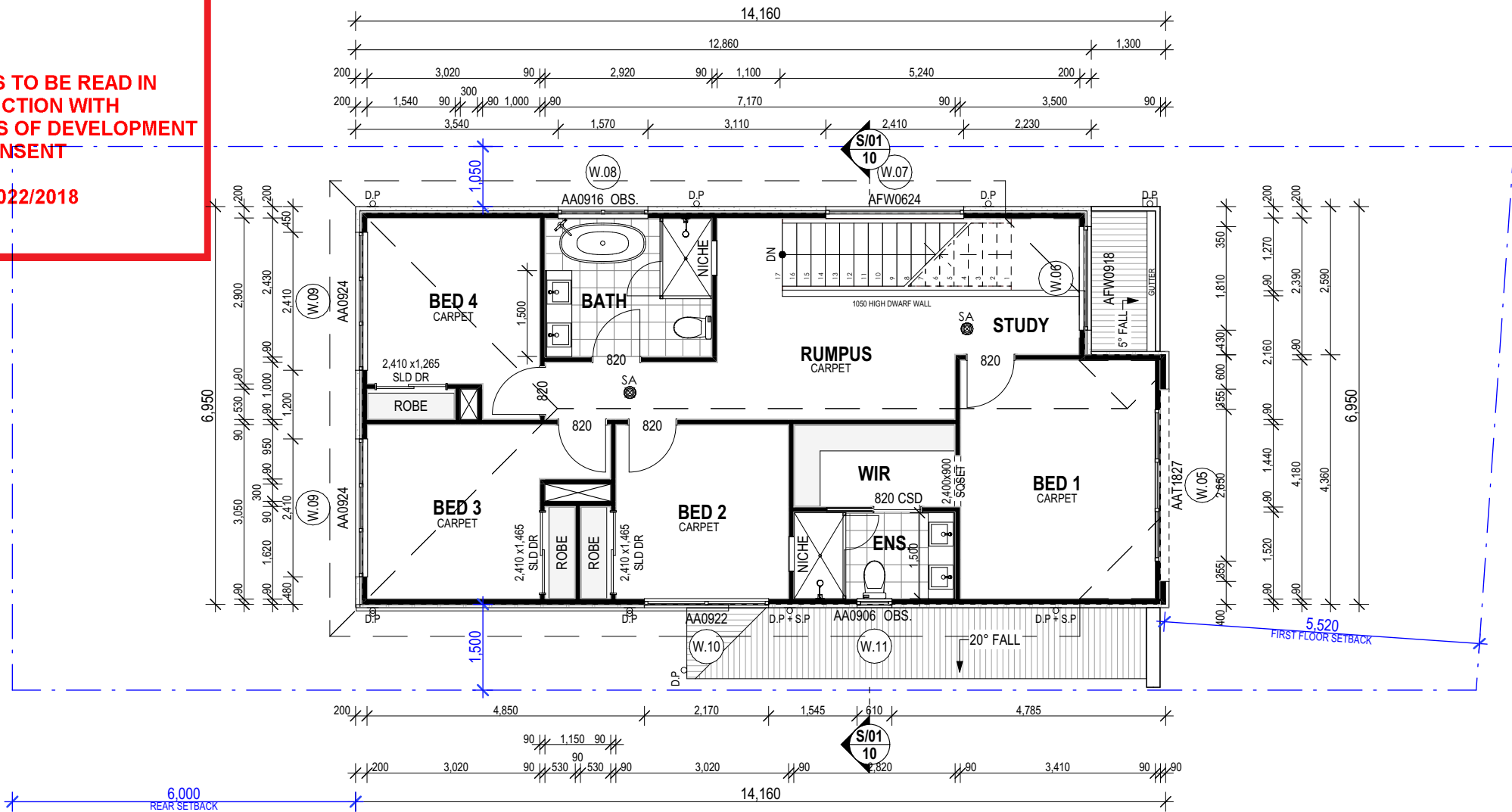
hstar.com.au

<div><div>MACASA</div><div>-HOMES-</div><div>LG, 6A FIGTREE DRIVE OLYMPIC PARK NSW 2127</div></div>	ACN 622 610 048 LICENSE No. 317953C	DATE	AMENDMENTS	REV.	HOUSE TYPE: IVY 22	DRAWING: GROUND FLOOR PLAN	CLIENT: FU SHUN REALTY PTY LTD	BUSHFIRE ASSESSMENT: N/A	WIND CLASSIFICATION: N2	LODGEEMENT: DA-CC	PROJECT ID : WAW0009
	P: (61) 02 9096 9109 E: admin@macasahomes.com.au W: www.macasahomes.com.au	30/01/23	PLANS AMENDED AS PER COUNCIL'S EMAIL DATED 25/01/23	I	FACADE: MODERN	STAGE: ARCHITECTURAL PLAN	SITE ADDRESS: DP: 271326 LOT 9, No.9 RAVEN CIRCUIT, WARRIEWOOD, NSW 2102	FLOOD ASSESSMENT: N/A	SLAB CLASSIFICATION: H1	DATE DRAWN: 16/09/22	DRAWING No.: 7/14
		20/02/23 24/05/23	LANDSCAPE AREA <4m EXCL. STORMWATER OSD & DRIVEWAY DESIGN BY STRUTTERRE	J K	GARAGE: SG	COUNCIL : NORTHERN BEACHES		SALINTY ASSESSMENT: -		DRAWN BY: AT	REV. ID: K

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beaches
council**


**THIS PLAN IS TO BE READ IN
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CONSENT**

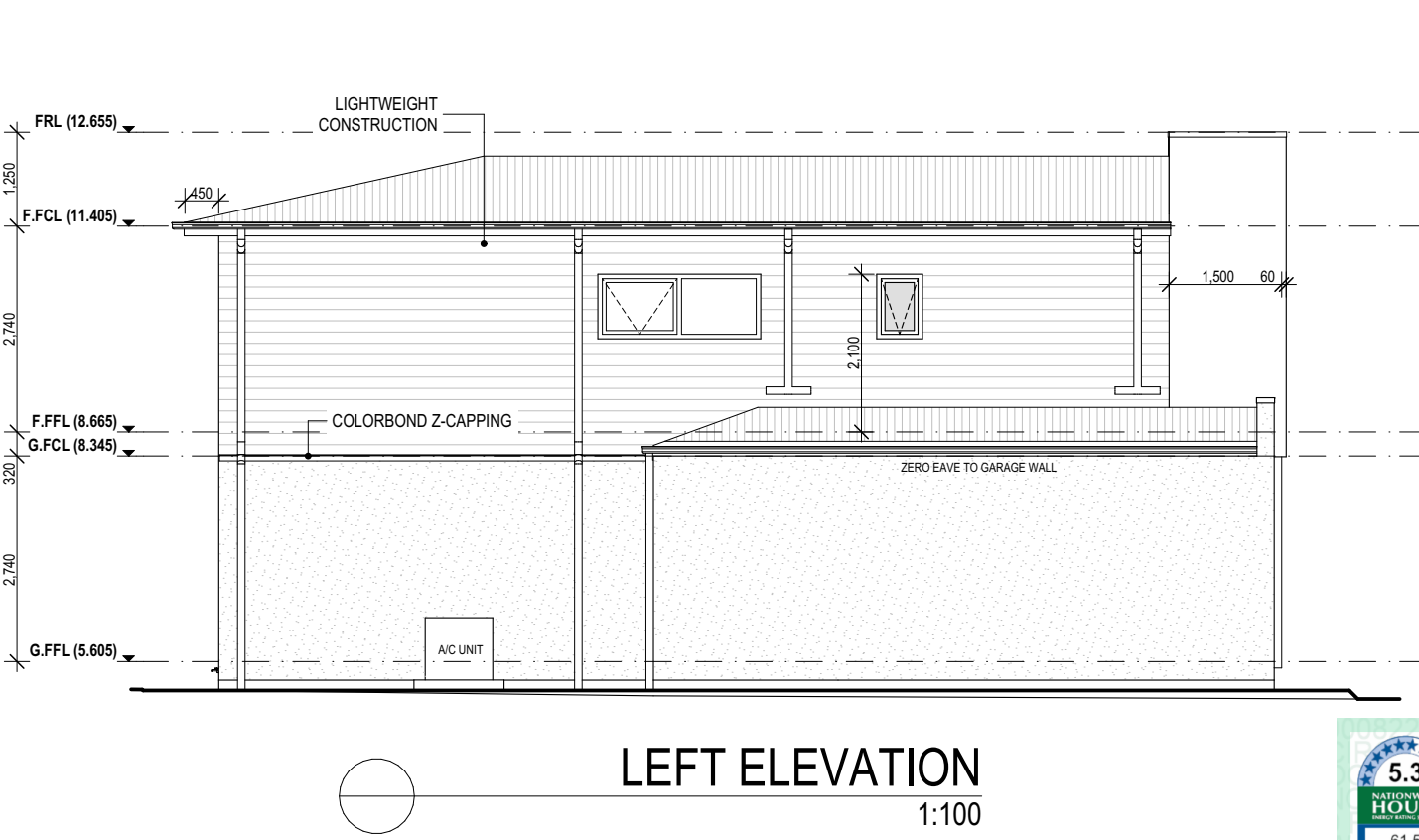
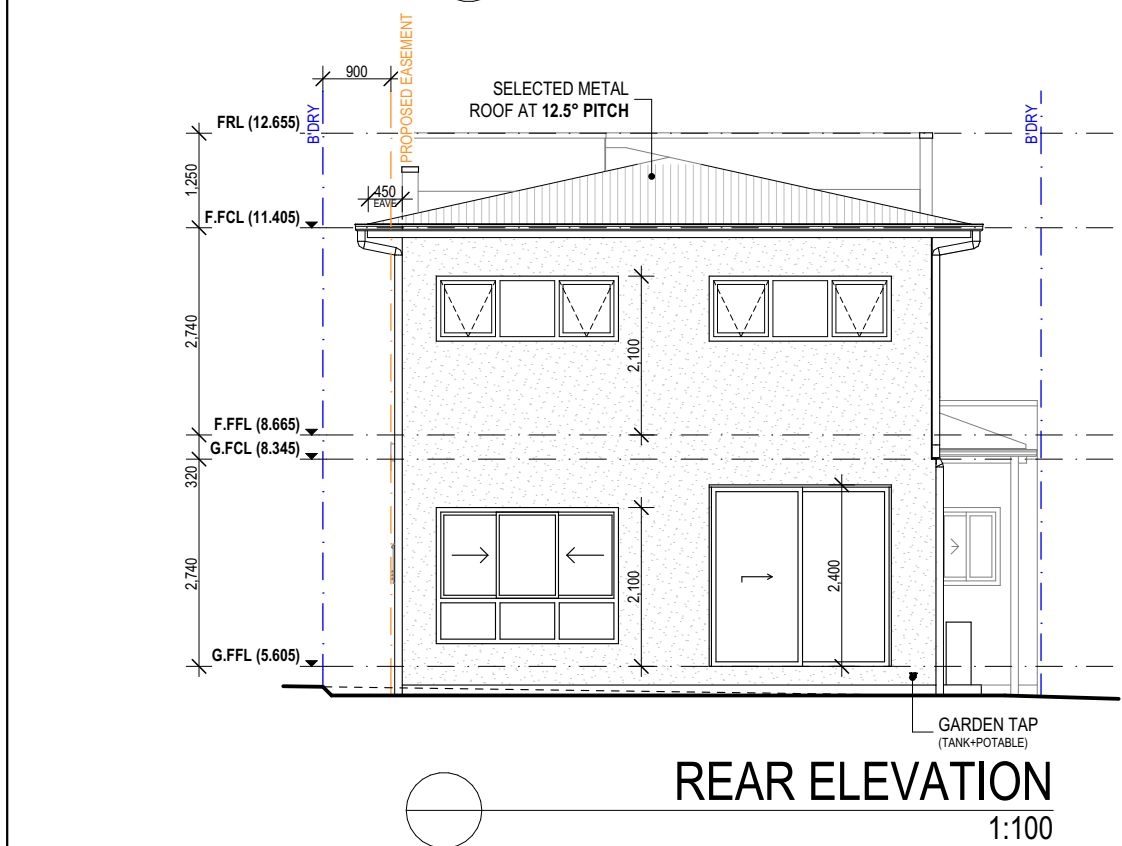
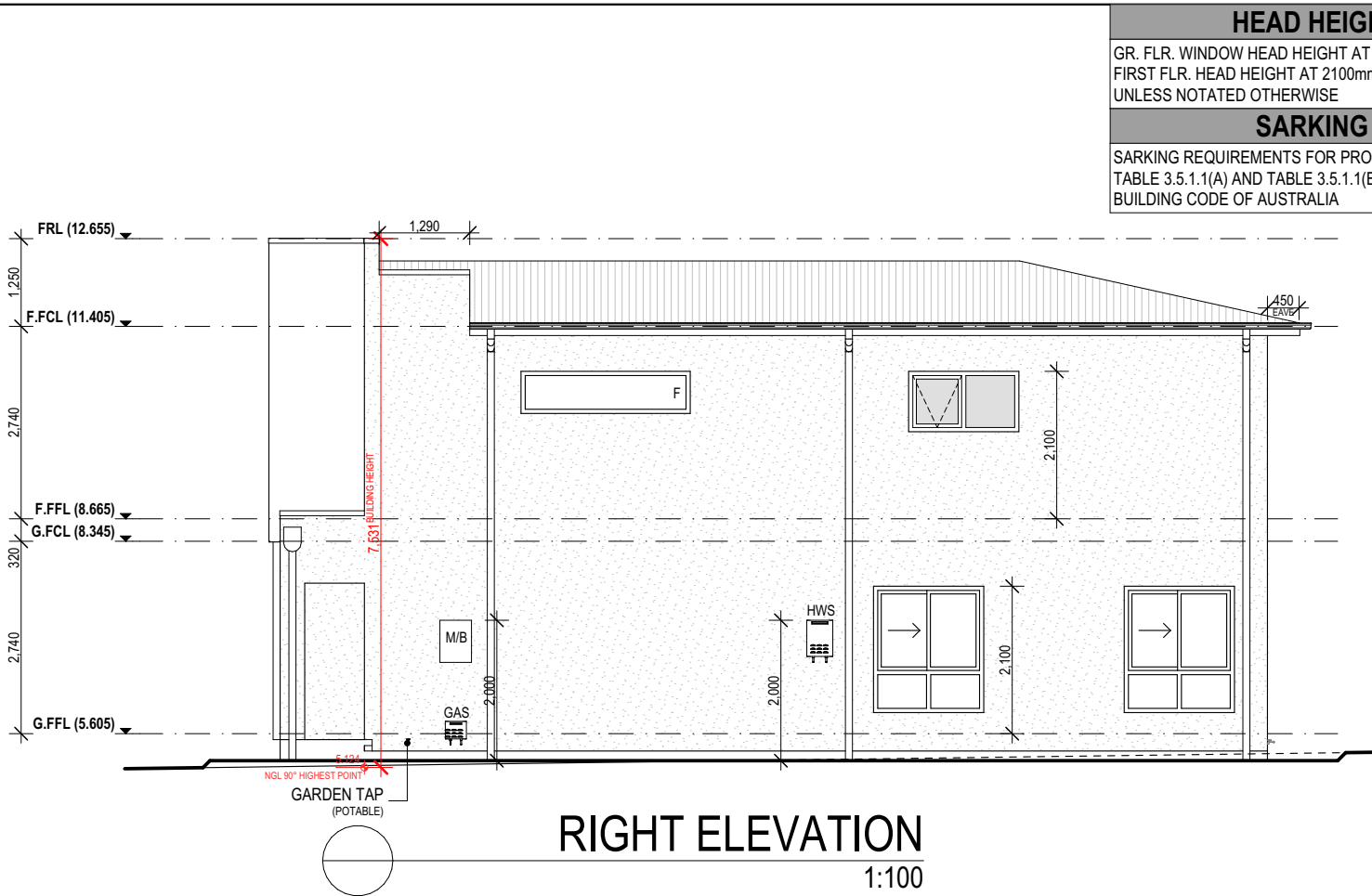
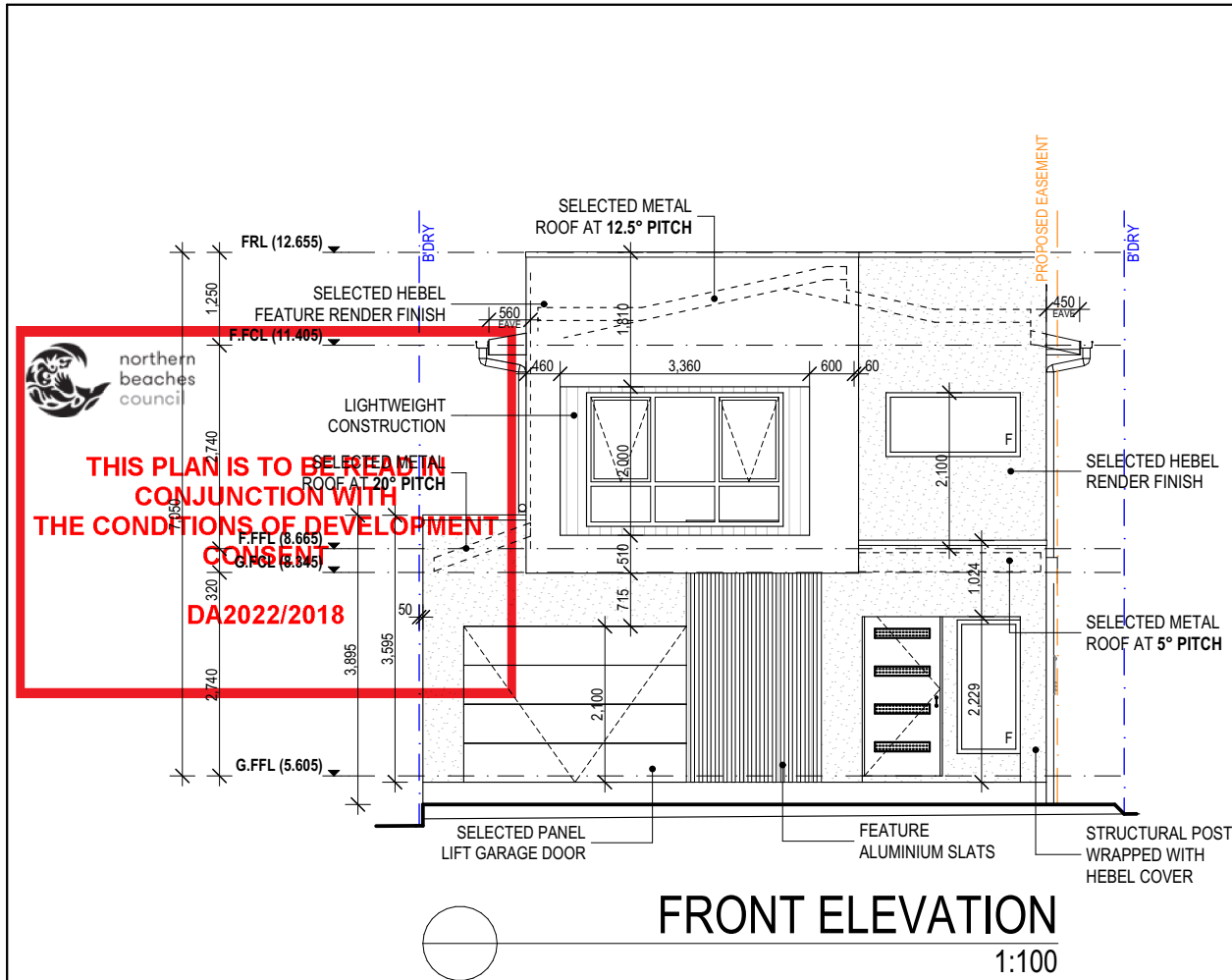
DA2022/2018




FIRST FLOOR PLAN
1:100

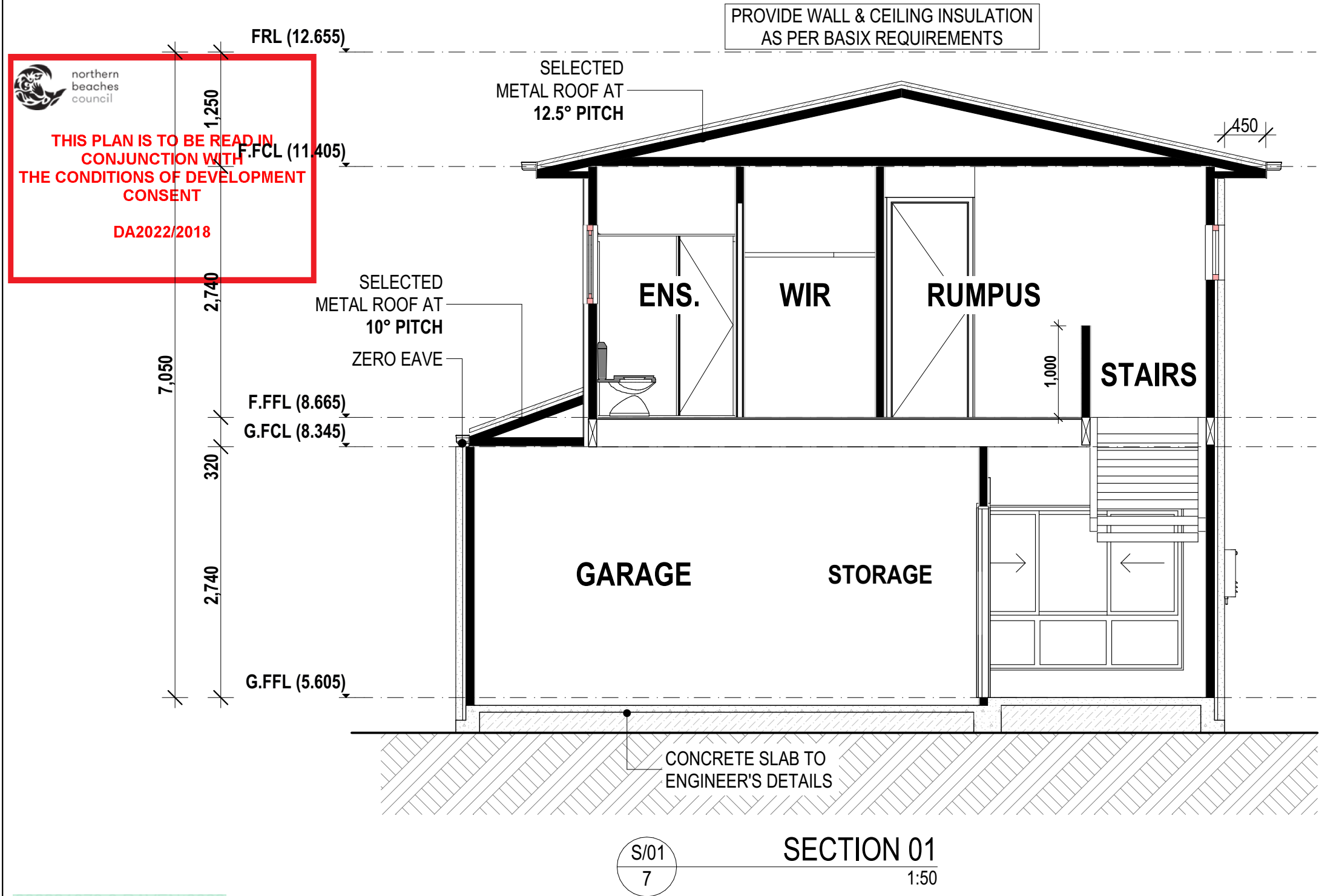


 MACASA -HOMES- LG, 6A FIGTREE DRIVE OLYMPIC PARK NSW 2127	ACN 622 610 048 LICENSE No. 317953C	DATE	AMENDMENTS	REV.	HOUSE TYPE: IVY 22	DRAWING: FIRST FLOOR PLAN	CLIENT: FU SHUN REALTY PTY LTD	BUSHFIRE ASSESSMENT: N/A	WIND CLASSIFICATION: N2	LODGEMENT: DA-CC	PROJECT ID: WAW0009
	P: (61) 02 9096 9109	30/01/23	PLANS AMENDED AS PER COUNCIL'S EMAIL DATED 25/01/23	I	FACADE: MODERN	STAGE: ARCHITECTURAL PLAN	SITE ADDRESS: DP: 271326 LOT 9, No.9	FLOOD ASSESSMENT: N/A	SLAB CLASSIFICATION: H1	DATE DRAWN: 16/09/22	DRAWING No.: 8/14
	E: admin@macasahomes.com.au	20/02/23	LANDSCAPE AREA <4m EXCL.	J	GARAGE: SG	COUNCIL: NORTHERN BEACHES	RAVEN CIRCUIT, WARRIEWOOD, NSW 2102	SALINITY ASSESSMENT: -	DRAWN BY: AT	REV. ID: K	
	W: www.macasahomes.com.au	24/05/23	STORMWATER OSD & DRIVEWAY DESIGN BY STRUTTERRE	K							



HEAD HEIGHT NOTE
GR. FLR. WINDOW HEAD HEIGHT AT 2100mm FROM FFL FIRST FLR. HEAD HEIGHT AT 2100mm FROM FFL UNLESS NOTATED OTHERWISE
SARKING NOTE:
SARKING REQUIREMENTS FOR PROPOSED ROOF TO BE AS PER TABLE 3.5.1.1(A) AND TABLE 3.5.1.1(B) AS SET OUT IN THE BUILDING CODE OF AUSTRALIA

 <p>MACASA -HOMES- LG, 6A FIGTREE DRIVE OLYMPIC PARK NSW 2127</p>	ACN 622 610 048 LICENSE No. 317953C	DATE	AMENDMENTS	REV.	HOUSE TYPE: IVY 22	DRAWING: ELEVATIONS	CLIENT: FU SHUN REALTY PTY LTD	BUSHFIRE ASSESSMENT: N/A	WIND CLASSIFICATION: N2	LODGEEMENT: DA-CC	PROJECT ID: WAW0009
	P: (61) 02 9096 9109	30/01/23	PLANS AMENDED AS PER COUNCIL'S EMAIL DATED 25/01/23	I	FACADE: MODERN	STAGE: ARCHITECTURAL PLAN	SITE ADDRESS: DP: 271326 LOT 9, No.9	FLOOD ASSESSMENT: N/A	SLAB CLASSIFICATION: H1	DATE DRAWN: 16/09/22	DRAWING No.: 9/14
	E: admin@macasahomes.com.au	20/02/23	LANDSCAPE AREA <4m EXCL.	J	GARAGE: SG	COUNCIL: NORTHERN BEACHES	RAVEN CIRCUIT, WARRIEWOOD, NSW 2102	SALINITY ASSESSMENT: -		DRAWN BY: AT	REV. ID: K
	W: www.macasahomes.com.au	24/05/23	STORMWATER OSD & DRIVEWAY DESIGN BY STRUTTERRE	K							



HEAD HEIGHT NOTE

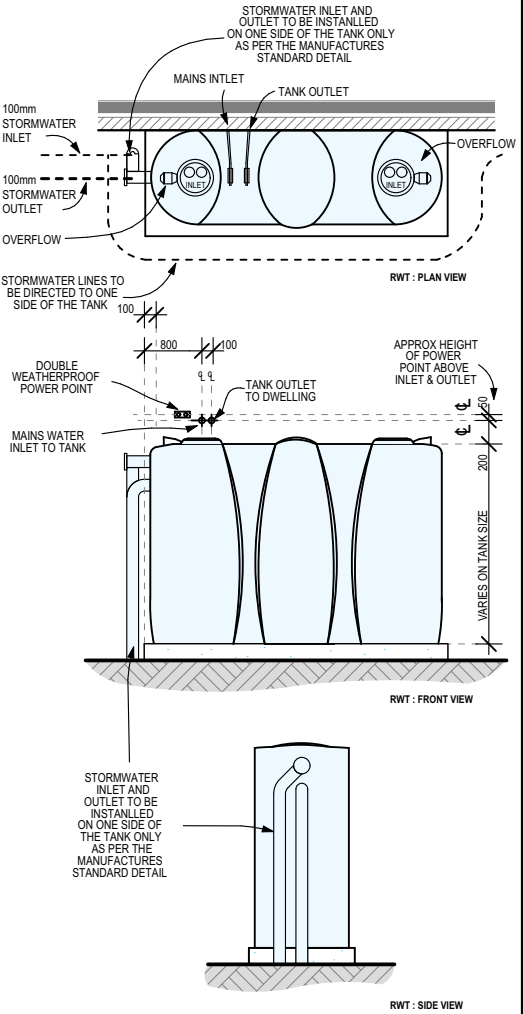
GR. FLR. WINDOW HEAD HEIGHT AT 2100mm FROM FFL
FIRST FLR. HEAD HEIGHT AT 2100mm FROM FFL
UNLESS NOTATED OTHERWISE


SARKING NOTE:

SARKING REQUIREMENTS FOR PROPOSED ROOF TO BE AS PER TABLE 3.5.1.1(A) AND TABLE 3.5.1.1(B) AS SET OUT IN THE BUILDING CODE OF AUSTRALIA

RAINWATER TANK DETAIL

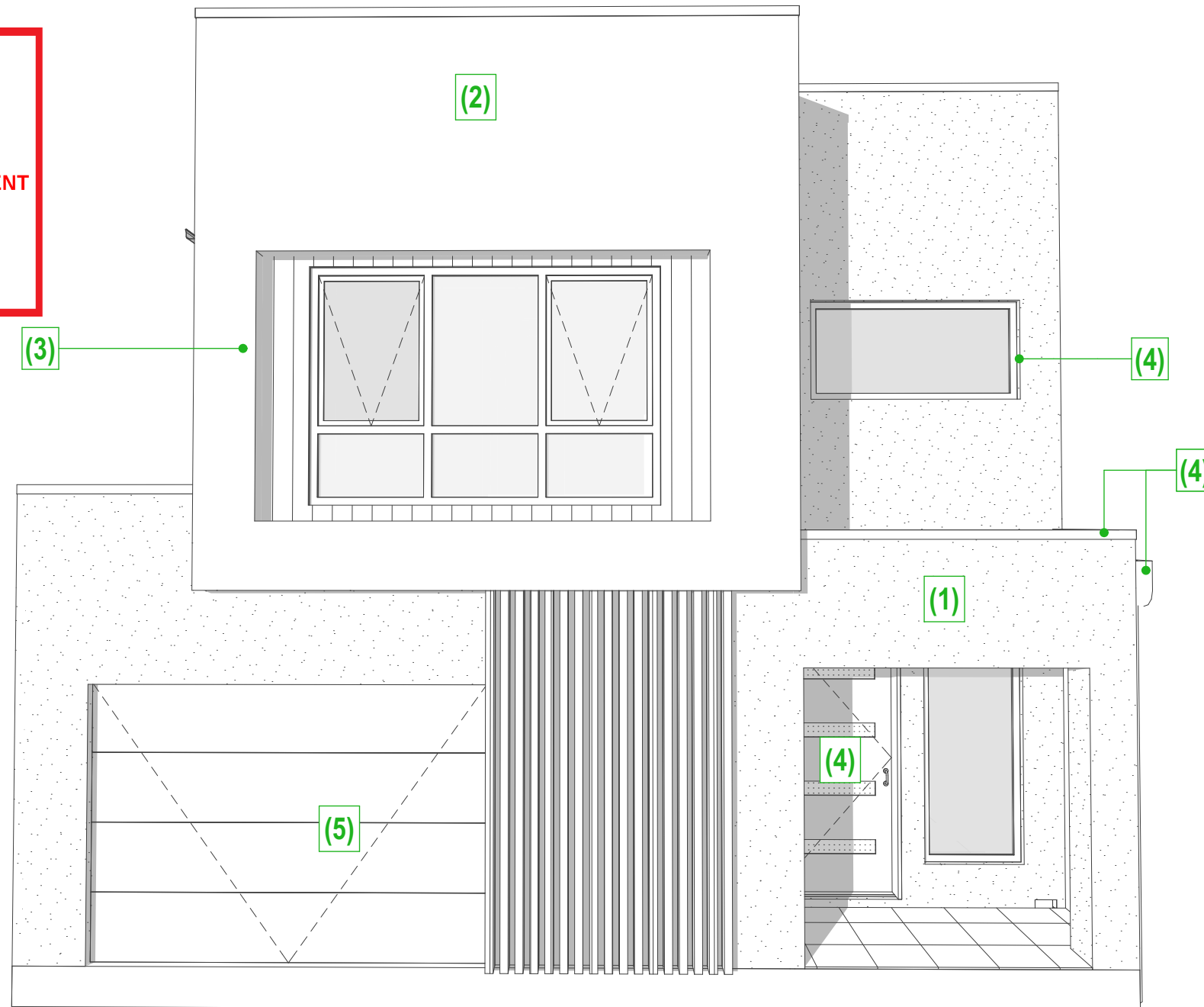
"SLIMLINE TANKS"




 MACASA -HOMES- LG, 6A FIGTREE DRIVE OLYMPIC PARK NSW 2127	ACN 622 610 048 LICENSE No. 317953C	DATE	AMENDMENTS	REV.	HOUSE TYPE: IVY 22	DRAWING: SECTION	CLIENT: FU SHUN REALTY PTY LTD	BUSHFIRE ASSESSMENT: N/A	WIND CLASSIFICATION: N2	LODGEEMENT: DA-CC	PROJECT ID: WAW0009
	P: (61) 02 9096 9109 E: admin@macasahomes.com.au	30/01/23	PLANS AMENDED AS PER COUNCIL'S EMAIL DATED 25/01/23	I	FACADE: MODERN	STAGE: ARCHITECTURAL PLAN	SITE ADDRESS: DP: 271326 LOT 9, No.9	FLOOD ASSESSMENT: N/A	SLAB CLASSIFICATION: H1	DATE DRAWN: 16/09/22	DRAWING No.: 10/14
	W: www.macasahomes.com.au	20/02/23	LANDSCAPE AREA <4m EXCL.	J	GARAGE: SG	COUNCIL: NORTHERN BEACHES	RAVEN CIRCUIT, WARRIEWOOD, NSW 2102	SALINTY ASSESSMENT: -	DRAWN BY: AT	REV. ID: K	
		24/05/23	STORMWATER OSD & DRIVEWAY DESIGN BY STRUTTERRE	K							



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EXTERNAL COLOUR SELECTION DARK STORM 2	
	WALLS - MAIN HEBEL & SIDE CLADDING TAUBMANS - ALPINE SNOW
	WALLS - FEATURE RENDER TAUBMANS - BASALT
	WALLS - FEATURE CLADDING WEATHERGROVE 150 NATURAL
	WINDOW FRAMES ENTRY DOOR GUTTER, DOWNPIPES, FASCIA COLORBOND - IRONSTONE
	EAVES/GARAGE DOOR SURFMIST
	DRIVEWAY CHARCOAL
	METAL ROOF SHALE GREY

 MACASA -HOMES- LG, 6A FIGTREE DRIVE OLYMPIC PARK NSW 2127	ACN 622 610 048 LICENSE No. 317953C	DATE	AMENDMENTS	REV.	HOUSE TYPE: IVY 22	DRAWING: COLOUR SELECTION	CLIENT: FU SHUN REALTY PTY LTD	BUSHFIRE ASSESSMENT: N/A	WIND CLASSIFICATION: N2	LODGE MENT: DA-CC	PROJECT ID : WAW0009
	P: (61) 02 9096 9109	30/01/23	PLANS AMENDED AS PER COUNCIL'S EMAIL DATED 25/01/23	I	FACADE: MODERN	STAGE: ARCHITECTURAL PLAN	SITE ADDRESS: DP: 271326 LOT 9, No.9 RAVEN CIRCUIT,	FLOOD ASSESSMENT: N/A	SLAB CLASSIFICATION: H1	DATE DRAWN: 16/09/22	DRAWING No.: 12/14
	E: admin@macasahomes.com.au	20/02/23	LANDSCAPE AREA <4m EXCL. STORMWATER OSD & DRIVEWAY DESIGN BY STRUCTERRE	J		COUNCIL : NORTHERN BEACHES	RAVEN CIRCUIT,	WARRIEWOOD. NSW 2102	SALINITY ASSESSMENT: -	DRAWN BY: AT	REV. ID: K
	W: www.macasahomes.com.au	24/05/23		K							